

FORM ~~PTO~~-1449
US Department of Commerce
Patent and Trademark Office

Serial Number
10/057,563

Filing Date
January 25, 2002

Group Art Unit
2151

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

(Including Author, Title, Date, Pertinent Pages, Etc.)

DATE CONSIDERED

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2151

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

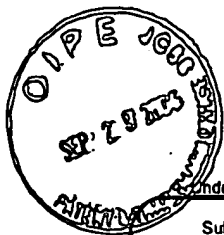
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OTHER DOCUMENTS
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International Search Report from European Patent Office mailed January 10, 2003 – 9 pages

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9/29/04

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of 14

Complete if Known

Application Number	10/057,563
Filing Date	January 25, 2002
First Named Inventor	Michael R. Primm
Art Unit	2154
Examiner Name	Meng Ai T. An
Attorney Docket Number	1017-0012-US

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
dm	A	US- Re. 35,793	05-12-1998	Halpern	
dm	B	US- 4,349,879	09-14-1982	Peddie et al.	
dm	C	US- 4,568,934	02-04-1986	Allgood	
dm	D	US- 4,636,652	01-13-1987	Raes	
dm	E	US- 4,637,020	01-13-1987	Schinabeck	
dm	F	US- 4,650,347	03-17-1987	Shigemura et al.	
dm	G	US- 4,751,648	06-14-1988	Sears, III et al.	
dm	H	US- 5,043,807	08-27-1991	Rabii	
dm	I	US- 5,153,837	10-06-1992	Shaffer et al.	
dm	J	US- 5,157,732	10-20-1992	Ishii et al.	
dm	K	US- 5,216,623	06-01-1993	Barrett et al.	
dm	L	US- 5,382,943	01-17-1995	Tanaka	
dm	M	US- 5,404,136	04-04-1995	Marsden	
dm	N	US- 5,528,507	06-18-1996	McNamara et al.	
dm	O	US- 5,488,430	01-30-1996	Hong	
dm	P	US- 5,491,511	02-13-1996	Odle	
dm	Q	US- 5,508,941	04-16-1996	Leplingard et al.	
dm	R	US- 5,528,507	06-18-1996	McNamara et al.	
dm	S	US- 5,548,659	08-20-1996	Okamoto	

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
dm	T	AU-0016673-A5	06-26-2000	Hackett-Jones et al.		
dm	U	AU-3855395-A1	06-06-1996	Di Pasquale et al.		
dm	V	AU-5601198-A1	07-03-1998	Fletcher et al.		
dm	W	CA-2300053-AA	02-18-1999	Flenniken et al.		
dm	X	CA-2310275-AA	06-03-1999	Ballantyne et al.		
dm	Y	CA-2328939-AA	09-23-1999	Gordon et al.		

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Sheet 2

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Attorney Docket Number	1017-0012-US

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		Number-Kind Code ² (if known)			
<i>JP</i>	AA	US- 5,561,476	10-01-1996	Kershaw et al.	
<i>JP</i>	BB	US- 5,572,195	11-05-1996	Heller et al.	
<i>JP</i>	CC	US- 5,586,202	12-17-1996	Ohki et al.	
<i>JP</i>	DD	US- 5,588,067	12-24-1996	Peterson et al.	
<i>JP</i>	EE	US- 5,589,764	12-31-1996	Lee	
<i>JP</i>	FF	US- 5,602,585	02-11-1997	Dickinson et al.	
<i>JP</i>	GG	US- 5,664,202	09-02-1997	Chen et al.	
<i>JP</i>	HH	US- 5,715,160	02-03-1998	Plotke	
<i>JP</i>	II	US- 5,731,832	03-24-1998	Ng	
<i>JP</i>	JJ	US- 5,768,430	06-16-1998	Takashima et al.	
<i>JP</i>	KK	US- 5,805,458	09-08-1998	McNamara et al.	
<i>JP</i>	LL	US- 5,818,725	10-06-1998	McNamara et al.	
<i>JP</i>	MM	US- 5,937,092	09-10-1999	Wootton et al.	
<i>JP</i>	NN	US- 5,937,097	08-10-1999	Lennon	
<i>JP</i>	OO	US- 5,963,457	10-05-1999	Kanoi et al.	
<i>JP</i>	PP	US- 5,968,116	10-19-1999	Day, II et al.	
<i>JP</i>	QQ	US- 5,974,237	10-26-1999	Shurmer et al.	
<i>JP</i>	RR	US- 5,978,594	11-02-1999	Bonnell et al.	
<i>JP</i>	SS	US- 5,978,912	11-02-1999	Rakavy et al.	

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
<i>JP</i>	TT	CN-1294350-A	05-09-2001	Li et al.		
<i>JP</i>	UU	CN-87100353-A	09-28-1988	Yunde et al.		
<i>JP</i>	VV	EP-0444997-B1	02-19-1991	Millereau et al.		
<i>JP</i>	WW	EP-0738065-A1	03-22-1996	Peters et al.		
<i>JP</i>	XX	EP-0744112-A1	11-27-1996	Odle et al.		
<i>JP</i>	YY	EP-0859489-A2	01-16-1998	Miyachi		

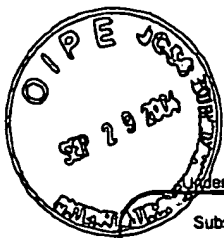
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Application Number	10/057,563
Filing Date	January 25, 2002
First Named Inventor	Miachel R. Primm
Art Unit	2154
Examiner Name	Meng Ai T. An
Attorney Docket Number	1017-0012-US

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		Number-Kind Code ² (if known)			
<i>me</i>	A3	US- 5,987,614	11-16-1999	Mitchell et al.	
<i>me</i>	B3	US- 6,058,434	05-02-2000	Wilt et al.	
<i>me</i>	C3	US- 6,081,606	06-27-2000	Hansen et al.	
<i>me</i>	D3	US- 6,104,755	08-15-2000	Ohara	
<i>me</i>	E3	US- 6,085,243	07-04-2000	Fletcher et al.	
<i>me</i>	F3	US- 6,105,061	08-15-2000	Nakai	
<i>me</i>	G3	US- 6,122,603	08-19-2000	Budike, Jr.	
<i>me</i>	H3	US- 6,125,145	08-26-2000	Koyanagi et al.	
<i>me</i>	I3	US- 6,138,078	10-24-2000	Canada et al.	
<i>me</i>	J3	US- 6,144,770	11-07-2000	Lennon	
<i>me</i>	K3	US- 6,160,584	12-12-2000	Yanagita	
<i>me</i>	L3	US- 6,173,323 B1	01-09-2001	Moghe	
<i>me</i>	M3	US- 6,175,927 B1	01-16-2001	Cromer et al.	
<i>me</i>	N3	US- 6,177,884 B1	01-23-2001	Hunt et al.	
<i>me</i>	O3	US- 6,195,018 B1	02-27-2001	Ragle et al.	
<i>me</i>	P3	US- 6,215,404 B1	04-10-2001	Morales	
<i>me</i>	Q3	US- 6,236,332 B1	04-22-2001	Conkright et al.	
<i>me</i>	R3	US- 6,246,780 B1	06-12-2001	Sato	
<i>me</i>	S3	US- 6,298,144 B1	10-02-2001	Pucker, II et al.	

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
<i>me</i>	T3	EP-0917034-A1	10-16-1998	Kastner		
<i>me</i>	U3	EP-0917034-B1	10-16-1998	Kastner		
<i>me</i>	V3	EP-0956680-A1	11-17-1999	Fletcher et al.		
<i>me</i>	W3	EP-0963076-A3	05-18-1999	Barker et al.		
<i>me</i>	X3	EP-0964551-A1	06-04-1999	Edison et al.		
<i>me</i>	Y3	EP-0977112-A2	07-22-1999	Ryu		

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Application Number	10/057,563
Filing Date	January 25, 2002
First Named Inventor	Michael R. Primm
Art Unit	2154
Examiner Name	Meng Ai T. An
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<i>JP</i>	A4	US- 6,298,144 B1	10-02-2001	Pucker, II et al.	
<i>AS</i>	B4	US- 6,311,105 B1	10-30-2001	Budike, Jr.	
<i>JP</i>	C4	US- 6,324,644 B1	11-27-2001	Rakavy et al.	
<i>AS</i>	D4	US- 6,329,792 B1	12-11-2001	Dunn et al.	
<i>JP</i>	E4	US- 6,338,094 B1	01-08-2002	Scott et al.	
<i>AS</i>	F4	US- 6,373,840 B1	04-16-2002	Chen	
<i>AS</i>	G4	US- 6,381,700 B1	04-30-2002	Yoshida	
<i>JP</i>	H4	US- 6,400,103 B1	06-04-2002	Adamson	
<i>AS</i>	I4	US- 6,400,996 B1	06-04-2002	Hoffberg et al.	
<i>AS</i>	J4	US- 6,404,348 B1	06-11-2002	Wilfong	
<i>JP</i>	K4	US- 6,405,216 B1	06-11-2002	Minnaert et al.	
<i>AS</i>	L4	US- 2002/0003575 A1	01-10-2002	Marchese	
<i>AS</i>	M4	US- 2001/0005894 A1	06-28-2001	Fukui	
<i>AS</i>	N4	US- 2001/0052006 A1	12-13-2001	Barker et al.	
<i>JP</i>	O4	US- 2001/0023258 A1	02-21-2002	Elwahab et al.	
<i>AS</i>	P4	US- 2002/0041603 A1	04-11-2002	Kato	
<i>AS</i>	Q4	US- 2002/0043969 A1	04-18-2002	Duncan et al.	
<i>JP</i>	R4	US- 2001/0047213 A1	11-29-2001	Sepe, Jr.	
<i>AS</i>	S4	US- 2001/0047410 A1	11-29-2001	Defosse	

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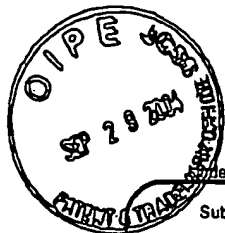
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<i>M</i>	T4	EP-0978780-A1	08-06-1998	Kilkinis		
<i>AS</i>	U4	EP-0992100-A2	04-12-2000	Dunn et al.		
<i>AS</i>	V4	EP-1002268-A1	05-24-2000	Pinnow et al.		
<i>JP</i>	W4	EP-1014622-A2	12-20-1999	Mellquist et al.		
<i>AS</i>	X4	EP-1032884-A1	09-06-2000	Wilt et al.		
<i>AS</i>	Y4	EP-1115264-A2	12-22-2000	Kung et al.		

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✓	A5	US- 2001/0055965 A1	12-27-2001	Delp et al.	
✓	B5	US- 2002/0071031 A1	06-13-2002	Lord et al.	
✓	C5	US- 2002/0072868 A1	06-13-2002	Bartone et al.	
✓	D5	US- 2002/0083378 A1	06-27-2002	Nickels	
	E5	US-			
	F5	US-			
	G5	US-			
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	R5	US-			
	S5	US-			

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✓	T5	EP-1124301-A2	12-22-2000	Fukui		
✓	U5	EP-1142289-A1	10-10-2001	Hackett-Jones et al.		
✓	V5	GB-2335124-A	09-08-1999	Fletcher et al.		
✓	W5	GB-2343036-A	04-26-2000	Day, II et al.		
✓	X5	GB-2344718-A	06-14-2000	Hackett-Jones et al.		
✓	Y5	GB-2351205-A	12-20-2000	Hitoshi Goto		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 6

6

of 14

14

Complete if Known

Application Number	10/057.563
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10/057.563

Filing Date	January 25, 2002
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January 25, 2002

First Named Inventor	Michael R. Primm
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Michael R. Primm

Art Unit	2154
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2154

Examiner Name	Meng Ai T. An
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Meng Al T. An

Attorney Docket Number	1017-0012-US
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1017-0012-US

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	T6	GB-2344718-B	01-17-2001	Hackett-Jones et al.		
	U6	GB-2355163-A	04-11-2001	Zou et al.		
	V6	GB-2359369-A	08-22-2001	Gordon		
	W6	GB-9826895-A	01-27-1999	None		
	X6	GB-9913682-A	08-11-1999	None		
	Y6	HU-9300145-U0	08-30-1993	None		

Examiner Signature		Date Considered	9/28/05
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Sheet 7

of 14

Application Number	10/057,563
Filing Date	January 25, 2002
First Named Inventor	Michael R. Primm
Art Unit	2154
Examiner Name	Meng Ai T. An
Attorney Docket Number	1017-0012-US

[illegible]

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	T7	JP-11164035-A2	06-18-1999	Kazuyuki		
	U7	JP-2000092092-A2	03-31-2000	Koichi		
	V7	JP-2000134606-A2	05-12-2000	Mutsuo		
	W7	JP-2000151606-A2	05-30-2000	Shinichi		
	X7	JP-2000278773-A2	10-06-2000	Seiichi et al.		
	Y7	JP-3099398-A2	04-24-1991	Hiroshi et al.		

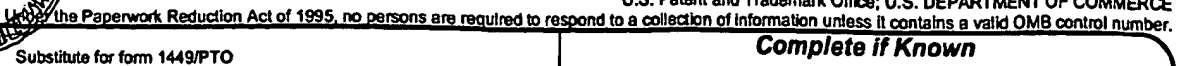
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Sheet 8

of 14







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Filing Date	January 25, 2002
First Named Inventor	Michael R. Primm
Art Unit	2154
Examiner Name	Meng Ai T. An
Attorney Docket Number	1017-0012-US

U. S. PATENT DOCUMENTS

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		Country Code ² Number ⁴ Kind Code ⁵ (If known)	MM-DD-YYYY			
	T8	JP-6105376-A2	04-15-1994	Keizo et al.		
	U8	JP-6119581-A2	04-28-1994	Yoshikazu		
	V8	JP-8307541-A2	11-22-1996	Norimi et al.		
	W8	TW-0443058-B	06-23-2001	Tzou et al.		
	X8	TW-0448349-B	08-01-2001	Ryu		
	Y8	WO-95/21506	08-10-1995	Odle et al.		

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Signature**

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Sheet 9

of 14

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Application Number	10/057,563
Filing Date	January 25, 2002
First Named Inventor	Michael R. Primm
Art Unit	2154
Examiner Name	Meng Ai T. An
Attorney Docket Number	1017-0012-US

U. S. PATENT DOCUMENTS

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
<i>W</i>	T9	WO-96/15615	05-23-1996	Di Pasquale et al.		
<i>U</i>	U9	WO-97/30879	08-28-1997	Greber et al.		
<i>V</i>	V9	WO-98/01838	01-15-1998	Sullivan et al.		
<i>W</i>	W9	WO-98/26541	06-18-1998	Fletcher et al.		
<i>X</i>	X9	WO-99/08183	02-18-1999	Pinnow et al.		
<i>Y</i>	Y9	WO-99/27456	06-03-1999	Wilt et al.		

Examiner Signature		Date Considered	9/20/4
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Sheet	10
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of 14

Complete if Known

Application Number	10/057,563
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Filing Date	January 25, 2002
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First Named Inventor	Michael R. Primm
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Art Unit	2154
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Examiner Name	Meng Ai T. An
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Attorney Docket Number	1017-0012-US
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY			
	10	WO-99/45445	09-10-1999	Delp et al.		
	11	WO-00/39724	07-06-2000	Walker et al.		
	12	WO-00/54557	09-14-2000	Adamson et al.		
	13	WO-00/35177	06-15-2000	Hackett-Jones et al.		
	14	WO-00/73866-A1	12-07-2000	Santos et al.		
	15	WO-00/79500-A1	12-28-2000	Peters et al.		

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Application Number	10/057,563	<div>RECEIVED</div> <div>SEP 3 0</div>
Filing Date	January 25, 2002	
First Named Inventor	Michael R. Primm	
Art Unit	2154	
Examiner Name	Meng Ai T. An	
Attorney Docket Number	1017-0012-US	Technology Center

Sheet	11	of	14
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY			
J	16	WO-00/79500-C2	06-13-2002	Peters		
J	17	WO-01/01366-A2	01-04-2001	Johnson et al.		
J	18	WO-01/57477-C1	11-22-2001	Dierckx		
J	19	WO-01/69405-C1	03-21-2002	Marchese		
J	20	WO-01/08396	02-01-2001	Elliott et al.		
J	21	WO-01/27763-A1	04-19-2001	Simerly et al.		

Examiner Signature		Date Considered	4/20/05
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Application Number	10/057,563	<div>RECEIVED</div> <div>SEP 30 2004</div>
Filing Date	January 25, 2002	
First Named Inventor	Michael R. Primm	
Art Unit	2154	
Examiner Name	Meng Ai T. An	
Attorney Docket Number	1017-0012-US Technology Center 2	

Sheet	13	of	14
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Attorney Docket Number	1017-0012-US	Technology Center 2100
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	28	WO-01/93508-A1	12-06-2001	Bae		
	29	WO-01/97907-A2	12-27-2001	Thompson		
	30	WO-01/99402-A2	12-27-2001	Gelsey		
	31	WO-02/01877-A1	01-03-2002	Jackson		
	32	WO-02/11391-A2	02-07-2002	Anton et al.		
	33	WO-02/37280-A2	05-10-2002	Faraldo II		

Examiner Signature		Date Considered	9/20/05
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First Named Inventor	Michael R. Primm
Art Unit	2154
Examiner Name	Meng Ai T. An
Attorney Docket Number	1017-0012-US

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Sheet	14	of	14
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	34	WO-02/47044	06-13-2002	Lord et al.		
	35	WO-02/47369-A1	06-13-2002	Walton et al.		
	36	WO-02/48830-A2	06-20-2002	Angeles		
	37	WO-02/49285-A1	06-20-2002	Stoneback et al.		
	38	JP-5040889-A2	02-19-1993	Kaneyuki et al.		
	39					

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Signature**

Date Considered

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Sheet 1 of 1

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Application Number	10/057,563
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First Named Inventor	Michael Primm
Art Unit	2145
Examiner Name	Jason D. Cardone
Attorney Docket Number	1017-0012-US

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number/Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	GA	US 5,216,623	06-01-1993	Barrett et al.	
	GB	US 6,881,787	01-27-2004	Tinsley et al.	
	GC	US			
	GD	US			
	GE	US			
	GF	US			
	GG	US			
	GH	US			
	GI	US			
	GJ	US			
	GK	US			
	GL	US			
	GM	US			
	GN	US			
	GO	US			
	GP	US			
	GQ	US			
	GR	US			
	GS	US			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁵
		Country Code ² Number ³ Kind Code ⁴ (if known)				
	GT					
	GU					
	GV					
	GW					
	GX					
	GY					

Examiner Signature		Date Considered	9/2/05
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/057,563
Filing Date	January 25, 2002
First Named Inventor	Michael Primm
Art Unit	2145
Examiner Name	Jason D. Cardone
Attorney Docket Number	1017-0012-US

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number/Kind Code ² / Patent	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	GA	US- 6,216,023	09-01-1993	Barrett et al.	
	GB	US- 6,681,787	01-27-2004	Timley et al.	
	GC	US-			
	GD	US-			
	GE	US-			
	GF	US-			
	GG	US-			
	GH	US-			
	GI	US-			
	GJ	US-			
	GK	US-			
	GL	US-			
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	GP	US-			
	GQ	US-			
	GR	US-			
	GS	US-			

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁵
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	GT					
	GU					
	GV					
	GW					
	GX					
	GY					

Examiner
Signature*Jason D. Cardone*Date
Considered*9/28/05*

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Substitute for form 1449/PTO		Complete if Known	
		Application Number	10/057,563
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Filing Date	01/25/2002
		First Named Inventor	Michael Primm
		Art Unit	2154
		Examiner Name	Meng Ai T. An
		Attorney Docket Number	1017-0012-US
Sheet	1	of	6

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
J	AA	US-	4,747,041	05/24/1988	Engel, et al.	
J	AB	US-	4,823,290	04/18/1989	Fasack, et al.	
J	AC	US-	5,086,385	02/04/1992	Launey, et al.	
J	AD	US-	5,097,328	03/17/1992	Boyette	
J	AE	US-	5,109,278	04/28/1992	Erickson, et al.	
J	AF	US-	5,220,522	06/15/1993	Wilson, et al.	
J	AG	US-	5,229,850	07/20/1993	Toyoshima	
J	AH	US-	5,289,275	02/22/1994	Ishii, et al.	
J	AI	US-	5,553,609	09/10/1996	Chen, et al.	
J	AJ	US-	5,566,339	10/15/1996	Perholtz, et al.	
J	AK	US-	5,581,478	12/03/1996	Cruse, et al.	
J	AL	US-	5,621,662	04/15/1997	Humphries, et al.	
J	AM	US-	5,732,074	03/24/1998	Spaur, et al.	
J	AN	US-	5,742,762	04/21/1998	Scholl, et al.	
J	AO	US-	5,798,798	08/25/1998	Rector, et al.	
J	AP	US-	5,829,130	11/03/1998	Miller	
J	AQ	US-	5,926,210	07/20/1999	Hackett, et al.	
J	AR	US-	5,955,946	09/21/1999	Beheshti, et al.	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ² Number ³ Kind Code ⁴ (if known)					
J	AT	JP	2000-209204 A2	07/28/2000			
N	AU	WO	99/15950	04/01/1999			
G	AV	EP	0 927 933 A2	07/07/1999			
H	AW	EP	0 591 585 B1	04/13/1994			
S	AX	EP	1 178 628 A2	02/06/2002			
N	AY	EP	1 049 291 A2	11/02/2000			

Examiner Signature		Date Considered	9/21/05
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STATEMENT BY APPLICANT**

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Sheet 2 of 6**Complete if Known**

Application Number	10/057,563
Filing Date	01/25/2002
First Named Inventor	Michael Primm
Art Unit	2154
Examiner Name	Meng Ai T. An
Attorney Docket Number	1017-0012-US

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	BA	US- 6,078,253	06/20/2000	Fowler	
	BB	US- 6,108,782	08/22/2000	Fletcher, et al.	
	BC	US- 6,112,235	08/29/2000	Spofford	
	BD	US- 6,115,468	09/05/2000	De Nicolo	
	BE	US- 6,138,249	10/24/2000	Nolet	
	BF	US- 6,139,177	10/31/2000	Venkatraman, et al.	
	BG	US- 6,157,943	12/05/2000	Meyer	
	BH	US- 6,170,007	01/02/2001	Venkatraman, et al.	
	BI	US- 6,182,094	01/30/2001	Humpleman, et al.	
	BJ	US- 6,189,109	02/13/2001	Sheikh, et al.	
	BK	US- 6,259,956	07/10/2001	Myers, et al.	
	BL	US- 6,266,721	07/24/2001	Sheikh, et al.	
	BM	US- 6,281,790	08/28/2001	Kimmel, et al.	
	BN	US- 6,311,214	10/30/2001	Rhoads	
	BO	US- 6,332,202	12/18/2001	Sheikh, et al.	
	BP	US- 6,360,255	03/19/2002	McCormack, et al.	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	BT	EP 1 150 188 A2	10/31/2001			
	BU	EP 1 096 724 A	05/02/2001			
	BV	EP 1 009 130 A	06/14/2000			
	BW	EP 0 990 986 A	04/05/2000			
	BX	WO 01/69504 A1	09/20/2001			
	BY	JP 11219388A2	08/10/1999			

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Sheet 3 of 6**Complete if Known**

Application Number	10/057,563
Filing Date	01/25/2002
First Named Inventor	Michael Primm
Art Unit	2154
Examiner Name	Meng Ai T. An
Attorney Docket Number	1017-0012-US

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
<i>J</i>	CA	US- 6,375,614	04/23/2002	Braun, et al.	
<i>J</i>	CB	US- 6,389,464	05/14/2002	Krishnamurthy, et al.	
<i>dm</i>	CC	US- 6,396,534	05/28/2002	Mahler, et al.	
<i>dm</i>	CD	US- 6,402,691	06/11/2002	Peddicord, et al.	
<i>J</i>	CE	US- 6,477,667	11/05/2002	Levi, et al.	
<i>J</i>	CF	US- 6,496,105	12/17/2002	Fisher, et al.	
<i>J</i>	CG	US- 6,505,086	01/07/2003	Dodd, Jr., et al.	
<i>J</i>	CH	US- 6,510,350	01/21/2003	Steem, III, et al.	
<i>J</i>	CI	US- 6,529,230	03/04/2003	Chong	
<i>J</i>	CJ	US- 6,529,936	03/04/2003	Mayo, et al.	
<i>J</i>	CK	US- 6,553,336	04/22/2003	Johnson, et al.	
<i>J</i>	CL	US- 6,553,418	04/22/2003	Collins, et al.	
<i>J</i>	CM	US- 6,591,279	07/08/2003	Emens, et al.	
<i>J</i>	CN	US- 6,640,145	10/28/2003	Hoffberg, et al.	
<i>J</i>	CO	US- 2002/0152298 A1	10/17/2002	Kikta, et al.	
<i>J</i>	CP	US- 2003/0098789 A1	05/29/2003	Murakami, et al.	
<i>J</i>	CQ	US- 5,659,470	08/19/1997	Goska, et al.	
<i>J</i>	CR	US- 6,167,406	12/26/2000	Hoskins, et al.	
<i>J</i>	CS	US- 6,057,834	05/02/2000	Pickover	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	CT					
	CU					
	CV					
	CW					
	CX					
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Complete if Known	
	Application Number	10/057,563
	Filing Date	01/25/2002
	First Named Inventor	Michael Primm
	Art Unit	2154
	Examiner Name	Meng Ai T. An
Sheet 4 of 6	Attorney Docket Number	1017-0012-US

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		Number-Kind Code ² (if known)			
	DA	US- 6,001,065	12/14/1999	DeVito	
	DB	US- 6,052,750	04/18/2000	Lea	
	DC	US- 6,160,926	12/12/2000	Dow, et al.	
	DD	US- 6,175,866	01/18/2001	Holloway, et al.	
	DE	US- 6,271,845	08/07/2001	Richardson	
	DF	US- 4,964,065	10/16/1990	Hicks, et al.	
	DG	US- 5,262,758	11/16/1993	Nam, et al.	
	DH	US- 5,812,055	09/22/1998	Candy, et al.	
	DI	US- 4,668,939	05/26/1987	Kimura, et al.	
	DJ	US- 6,055,480	04/25/2000	Nevo, et al.	
	DK	US- 5,225,997	07/06/1993	Lederer, et al.	
	DL	US- 5,395,042	03/07/1995	Riley, et al.	
	DM	US- 4,718,025	01/05/1988	Minor, et al.	
	DN	US- 4,816,208	03/28/1989	Woods, et al.	
	DO	US- 6,088,816	07/11/2000	Nouri, et al.	
	DP	US- 5,189,394	02/23/1993	Walter, et al.	
	DQ	US- 6,282,546	08/28/2001	Gleichauf, et al.	
	DR	US- 6,229,429	05/08/2001	Horon	
	DS	US- 5,061,916	10/29/1991	French, et al.	

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	DT				
	DU				
	DV				
	DW				
	DX				
	DY				

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Attorney Docket Number	1017-0012-US

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J	EA	US- 6,208,261	03/27/2001	Olstead	
J	EB	US- 6,208,345	03/27/2001	Sheard, et al.	
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		Application Number	10/057,563
		Filing Date	01/25/2001
		First Named Inventor	Michael Primm
		Art Unit	2154
		Examiner Name	Meng Ai T. An
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	FA	Axis Communications, "Axis 2400/2401 Administration Manual Version 1.1", www.axis.com/techsup/cam_2400/index.htm, version 1.1xx, part No. 16741, pp. 1-78, July 1999.	
	FB	Fossum, E.R., "CMOS Image Sensors: Electronic Camera-On-Chip", IEEE Transactions on Electron Devices, vol. 44, iss. 10, pp. 1689-1698, Oct. 1997.	
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	FE	SINETICA CORP: "Newsletter, Issue One 99", Sinetica, UK, www.sinetica.co.uk, 02-1999, XP002160504, 4 pp.	
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